UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7500

09/13/2005

Bradley T. Sako 3954 Loch Lomand Way Livemore, CA 94550 EXAMINER

KIK, PHALLAKA

ART UNIT PAPER NUMBER

ART UNIT

DATE MAILED: 09/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/703 181 10/30/2000		Michael T. Moore	CY-0016	9600

TITLE OF INVENTION: ARCHITECTURE FOR EFFICIENT IMPLEMENTATION OF SERIAL DATA COMMUNICATION FUNCTIONS ON A PROGRAMMABLE LOGIC DEVICE (PLD)

APPLN	APPLN. TYPE SMALL ENTITY nonprovisional NO		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonpro			\$1400	\$0	\$1400	12/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications	5.		,			, (-,			
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
759		ŧ	have its own certificat	e of mailing or transmission.	int or rottmar drawing, must				
Bradley T. Sako					Cer	rtificate of Mailing or Trans	smission		
3954 Loch Lomand	Way			I	hereby certify that the	his Fee(s) Transmittal is bein	g deposited with the United		
Livemore, CA 9455	0			a	ddressed to the Mai	nis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	above, or being facsimile		
			j	ransmitted to the USF	10 (5/1) 2/3-2885, on the c	(Depositor's name)			
				į			(Date)		
APPLICATION NO.	FILING DATE	1	FIRST NAMED	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/703,181	10/30/2000		Michael T. Moore			CY-0016	9600		
FITLE OF INVENTION: AI LOGIC DEVICE (PLD)	RCHITECTURE FOR EF	FICIENT IMPLEM	IENTATION	OF SER	IAL DATA COMM	UNICATION FUNCTIONS	ON A PROGRAMMABLE		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400)		\$0	\$1400	12/13/2005		
EXAMI	NER	ART UN	TT	CLA	ASS-SUBCLASS]			
KIK, PHA	LLAKA	2825			716-016000				
1. Change of correspondence CFR 1.363).	address or indication of "F	ee Address" (37	2. For prin	ting on th	e patent front page, li	st			
_ ′	ence address (or Change of 2) attached.	Correspondence	(1) the nar or agents (mes of up OR, altern	to 3 registered pater attively,	nt attorneys I			
			(2) the name of a single firm (having as a member a 2						
PTO/SB/47; Rev 03-02 or Number is required.	on (or "Fee Address" Indica r more recent) attached. Us	ation form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or	type)				
PLEASE NOTE: Unless recordation as set forth in	PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIGNE	E	(B) RESIDENC	CE: (CITY	and STATE OR CO	UNTRY)			
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pa	atent) :	☐ Individual ☐ C	orporation or other private gr	oup entity Government		
a. The following fee(s) are e	enclosed:	4b	. Payment of	Fee(s):			<u> </u>		
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.						
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Status (•	<u> </u>	•					
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).									
NOTE: The Issue Fee and Punterest as shown by the recor	s requested to apply the Issue blication Fee (if required) with the United States Pater Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 1 is a second control of the United States Pater 2 is a second control of the United States Pater 2 is a second control of the United States Pater 2 is a second control of the United States Pater 2 is a second control of the United States Pater 2 is a second control of the United States Pater 2 is a second control of the United States Pater 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a second control of the United States 2 is a s	ie Fee and Publicat vill not be accepted ent and Trademark	tion Fee (if an I from anyone Office.	y) or to re other the	e-apply any previous an the applicant; a reg	ly paid issue fee to the applications is tered attorney or agent; or the	ation identified above. he assignee or other party in		
Authorized Signature					Date		:		
Typed or printed name									
Tickanulia, viiginia 22313-1	450.					the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner			
Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/703,181	10/30/2000	Michael T. Moore	CY-0016	9600
7:	590 09/13/2005		EXAMINER	
Bradley T. Sako 3954 Loch Loman	d Wav	KIK, PHALLAKA		
Livemore, CA 945			ART UNIT	PAPER NUMBER
,			2825	
			_	

DATE MAILED: 09/13/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 519 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 519 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.